

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Maier et al.
Appl. No.	:	09/804,457
Filed	:	March 12, 2001
For	:	ION CHANNEL ASSAY METHODS
Examiner	:	Michael D. Pak
Group Art Unit	:	1646

**AMENDMENT AND RESPONSE**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 1, 2007, Applicants submit the following: